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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:	COBB)	EXAMINER:	MILLER, R
SERIAL NUMBER:	10/756,156)	ART UNIT:	2856
FILING DATE:	JANUARY 13, 2004)		
TITLE:	ULTRASONIC MONITOR OF MATERIAL COMPOSITION AND PARTICLE SIZE)		
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Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

RESPONSE TO RESTRICTION REQUIREMENT

Dear Sir:

In response to the Restriction Requirement mailed August 8, 2005, for the above referenced matter, Applicant hereby responds as follows:

AMENDMENTS TO THE CLAIMS begin on page 2 and are reflected in the listing of the claims; and

REMARKS begin on page 7.

No fee is believed to be due in this instance. The undersigned hereby authorizes the charge of any deficiency of fees submitted herewith, or the credit of any overpayment, to deposit account number 19-5117.

Respectfully Submitted,

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cc: Wes Cobb

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. PATENT APPLICATION FEE DETERMINATION RECORD Application or Dooket Number Substitute for Form PTO-875 APPLICATION AS FILED - PART I OTHER THAN (Column 1) SMALL ENTITY OR (Column 2) SMALL ENTITY FOR NUMBER FILED NUMBER EXTRA RATE (\$) FEE (\$) RATE (\$) FEE (\$) BASIC FEE (37 CFR 1.16(a), (b), or (c)) SEARCH FEE (37 CFR 1.18(k), (i), or (m)) **EXAMINATION FEE** (37 CFR 1.18(o), (p), or (q)) TOTAL CLAIMS (37 CFR 1.18(I)) minus 20 . OR INDEPENDENT CLAIMS (37 CFR 1.16(h)) minus 3 e ē If the specification and drawings exceed 100 APPLICATION SIZE sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each (37 CFR 1 16(s)) additional 50 sheets or traction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1 16(s) MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1 16(J)) * If the difference in column 1 is less than zero, enter '0' in column 2 TOTAL TOTAL APPLICATION AS AMENDED - PART II OTHER THAN (Column 1) (Column 2) OR (Column 3) SMALL ENTITY SMALL ENTITY CLAIMS HIGHEST REMAINING PRESENT ∢ NUMBER RATE (\$) RATE (\$) ADDI AFTER PREVIOUSLY EXTRA AMENDMENT TIONAL AMENDMENT TIONAL PAID FOR FEE (\$) FEE (S) Total (37 OF R 1 16(4) 100 OR Independent Minus OR Application Size Fee (37 CFR 1 16(5)) FIRST PRESENTATION OF MOLTHINE DEPENDENT CLAIR (3) CER : 1693 130 10141 TOTAL ACIC CIFEE OF ADD LIFEE 1.9.06 (Column 1) (Column 2 ru Granisa B CLAIMS HIGHEST REMAINING PRESENT NUMBER BATE OF ADER. PATE (\$) ADDI AFTER PREVIOUSE ECTEA HOINA. HOHA AMENDMENT PAID FOR FLE (S. ENDME FEE (S) Total 1. 2.15 XI 2 D1 (18 1 16) فازع Independent (37 CFR + 16(5)) Monus Application Size Fee (3? CFR 1 16(5); FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OF THE CO. · · · F 10, 140 1/3161 ıı. arm. Hi AUTOL FEE

The "Highest Number Previously Paid For" (Total or Independent) is the highest number from in the appropriate tree in columns. This collection of information is required by 27 CFR ii 16. The information is regions to the contained former to the part of the 27 to the rand by the USPTO to process an application. Confidentially is governed to 35 U.S.C. (2) and a Containing the confidential to the complete confidence of the confidential to the confidential to complete confidence of the confidential to the confidence of the confidence including gathering preparing and submitting the completed apparation to the body of the work of depending the conception. An expending outside the conception of the concepti on the amount of time you require to complete this form and/or suggestion of reducing the loss of a gap control to the loss of loss of the loss of loss of the loss of loss of the loss of and Trademark Office, U.S. Department of Commerce P.O. Bro 1450 Alexandra, A 1773 Far. Control 1441 FEF. of control FEF rounds to 1408 ADDRESS SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

^{*} If the entry in column it is less than the entry in column 1, write if in income?

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